

Purpose

Command REPLACE PROCEDURE replaces a Procedure.

The complete new Procedure must be entered. The command CHANGE PROCEDURE can be used to do line-by-line insertion or deletion.

Format

```
@REPLACE PROCEDURE  [NAME=]procname  [[PASSWORD=]password]
  [{parmname=dfltval}]
  {commands}
  ENDPROC
```

Parameter Description

<u>Parameter</u>	<u>Required/ Optional</u>	<u>Maximum Characters</u>	<u>Description</u>
procname	R	8	Name of Procedure to be replaced
password	O	4	Password; must be entered if used when defined
parmname	O	8	Name of the parameter to be defaulted <u>1/ 2/</u>
dfltval	O		Default value for the parameter <u>1/</u>
commands	R		HCL commands

Notes:

- 1/ The parameter name will be replaced by the default value wherever the parameter name appears preceded by an '&' in the Procedure. The default value may be changed at run time.
- 2/ When a Procedure is replaced any parameters assigned to the Procedure are also replaced. If the same parameters are desired for the new set of commands then the parameters must be reentered.

Example

The following example shows 2 Procedures to save carryover for TODAY and 30 days before TODAY. The first Procedure, SAVE30&*, invokes the FCEXEC Function for a period from 31 days prior to TODAY until TODAY. Technique NUMCOSAV is used to save carryover for TODAY and a day 30 days prior to TODAY. Next, Function FREEDATE frees the date 31 days prior to TODAY. Finally, Function SAVEDATE is used to protect the carryover for the day 30 days prior to TODAY and Function CGSTATUS will print the status of each carryover group in the Tulsa RFC area.

The second Procedure accomplishes the same purpose using a slightly different method. This Procedure invokes the FCEXEC Function for the 2-day period from 31 days prior to TODAY until 30 days prior to TODAY. Carryover is saved for the day 30 days before TODAY. The date of carryover 31 days before TODAY is freed and the carryover for 30 days before TODAY is protected. The FCEXEC Function is computed a second time for the period from 4 days prior to TODAY until TODAY and carryover for TODAY is saved.

To replace the first Procedure with the second, the REPLACE PROCEDURE command could be used as illustrated. The contents of Procedure SAVE30&*, the first Procedure, will be replaced by the second Procedure.

Procedure SAVE30&* as currently stored:

```
@SETOPTIONS FCEXEC
  PRINTOUT(N)
  STARTRUN *-31
  ENDRUN *
  NUMCOSAV * *-30
  CGROUP TULSARFC
@COMPUTE FCEXEC
@SETOPTIONS FREEDATE
  FREECGRP TULSARFC
  FREEDATE *-31
@COMPUTE FREEDATE
@SETOPTIONS SAVEDATE
  SAVECGRP TULSARFC
  SAVEDATE *-30
@COMPUTE SAVEDATE
@COMPUTE CGSTATUS
@STOP
```

To replace Procedure SAVE30&*:

```
@REPLACE PROCEDURE NAME=SAVE30&*
@SETOPTIONS FCEXEC
  PRINTOUT(N)
  STARTRUN *-31
  ENDRUN *-30
  NUMCOSAV *-30
  CGROUP TULSARFC
@COMPUTE FCEXEC
@SETOPTIONS FREEDATE
  FREECGRP TULSARFC
```

```
FREEDATE *-31
@COMPUTE FREEDATE
@SETOPTIONS SAVEDATE
  SAVECGRP TULSARFC
  SAVEDATE *-30
@COMPUTE SAVEDATE
@CLEAR
@SETOPTIONS FCEXEC
  PRINTOUT(N)
  STARTRUN *-04
  ENDRUN *
  NUMCOSAV *
  CGROUP TULSARFC
@COMPUTE FCEXEC
@COMPUTE CGSTATUS
@STOP
ENDPROC
```